

Galvanomagnetic Properties of Mercury Telluride
Monocrystals, by L. K. Chubova and
N. P. Gavaleshko, et al,
RUSSIAN, per, Ussr viss'kiv fizicheskii Zhurnal,
Vol 4, No 6, 1965, pp 630-635. M100126160
PTD-MT-66-218

86

Eci-Phys
Feb 67

318,351

Scientific Session Devoted to the Problem
of Man in the Extreme Areas of the North;
Health and Health, by L. A. Chubakov,
L.D.D.
BUL. por, Izvestiya Akademii Nauk SSSR,
Narodnaya Gospodarka, No 1, 1965.
AN (23), DS, No 1

49

UCL-264
Nov 66

313,962

Experiments on the Chemistry of Element 104,
Kurchatovium. III. Chemical Equipment in a
Cyclotron Beam, by Yu. T. Chubrikov.
RUSSIAN, rpt, JINR-F7-4021, 1968.
MLL Ref:9091.9F (LB/0/2812)

2/8

Sci-Chem
Feb 70

401,460

Chemical Properties of the Element 164-Murchukovium
by I. Dvora, Yu. T. Chuburkov.
Sov. SIRU, rpt. JSMR-47-3543, 11 pp.
AFG-AZL-Trans-632

48

Yu. T. Chuburkov

Yu. T. Chuburkov

364,590

69
A Sprial Design for Space-Station Greenhouses,
by V. G. Chochkin, 23 pp.
RUSSIAN, per. Nature, No 10, 1967, pp 58-69.
JPRS 43943

Sci-B and X
Jan 68

348,892

Equilibrium in the Nickel-Sulfur-oxygen System,
by S. K. Chuchmarev.
RUSSIAN, per, Izv Vuz Tsvet Met, Vol 10, No 6,
1967, pp 32-37.
AT&T-RJ-5289

J.K.Chuchmarev

Sci-Materials
Mar 70

403,232

Adhesion of Nitrides to Steel and Slag, by S. N.
Chichkov.

RUSSIAN, per, Izvest. Vuz-Chern. Met., No 1, 1967,
pp 16-19.
HB 7280

Sci/Mat
Feb 68

399,459

Search for High-Energy Particles from
Discrete Sources of Cosmic Radiation,
by A. Ye. Chudakov, et al.
RUSSIAN, per, Sov. Astronomer. Acad. Inst.
SOFM, Sibirsk Div., 1963, pp 45-59.
NASA TR R-10,190

52

A. Ye. Chudakov

Sci-B Sci
Jul 66

Search for High-Energy Photons
From Discrete Sources of Cosmic
Radiation, by A. Ye. Chudakov, et al.
RUSSIAN, per, Trudy Novosibirsk
Akad Nauk SSSR, Sibirsk OTD, 1965,
pp 46-49.
NASA TT F-10, 190

79

Sci-N. Sci
Jul 66

306,522

Accelerated Tests for Reliability and Durability of Machine Building Industry Products,
by K. P. Chudakov and A. I. Kubarev, 9 pp.
MESSIAH, per, Standartizatsiya, No 7, 1965,
pp 33-36. F100119568-V
FTD-HT-67-22

Sci-Mechanical Engr.
July 68

350,367

Endocrine Regulation of the Condition of the Wing
Musculature in the Imago of the House Cricket
(*Acheta domesticus* L.), by I. V. Chudakova.
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci,
Vol 179, No 2, Mar 1968, pp 489-492.

CB

I. V. Chudakova

Jan 71

The Role of Mediators in Individual Development
and the Change in Their Functions in the
Process of Evolution, by G. A. Duzalikov,
I. V. Chedekova. 10 pp.

RUSSIAN,
NASA TT F-13,191

27

J. C. Lindauer

SCI-BAN
Dec 70

Study of Certain Properties of Niobium-Molybdenum
Alloys, by L. F. Chudarev. 12 pp.
RUSSIAN, par, Tekhnol Tugoplavkikh Metallov i
Spets Splavov, No 28, 1968, pp 20228.
NASA TT F-12,782

Sci-Phys
Jul 70

L F CHUDAREV

71
Investigation of Certain Properties of
Alloys of Niobium With Molybdenum.
By L. F. Chudarev
RUSSIAN, Bk, Tekhnologiya Tugoplavkih
Metallov i Spetsial'nykh Splavov, No. 28
1968, pp. 20-28.
NASA TT F 12,782

Sci/phys
Dec 69

398,798

Tasks Facing the Slovak National Council.
by Michal Chudik, 7 pp.
CZECH, por, Rude Pravo, 29 Dec 1966, p. 3.
JPR: 3952

21

CS-Czechoslovakia
Vol
Mar 67

319,261

Investigation of Liquid-Las Electrodes Capillary
Liquid-Las Electrodes operating Under the Conditions
of External Removal of Reactus Reaction Products, by
V. V. Korvin, A. S. Budinov, N. P.
Zhurn., ser. Electrochemistry, No 4, 1963,
pp 120-121.
exp of exp 76-200

J. S. Chertkov
Sci/100
Rep 62

X3,202

Structure of the Integuments of Theromorphs, by
P. K. Chudinov.
RUSSIA, per, Dok Ak Nauk SSSR, Vol 179, No 1,
1968, pp. 207-210.
AGI

P. K. Chudinov

Jan 69

375-342

323-4603

99

Universal Formula for the Wetted Surface of
a Ship, by S. D. Chudinov
RUSSIAN, per, Tr. Len. Korabl. Inst., Vol 43,
1965, p 55-
HLL Ref: 9022.065 (2452)

S. D. Chudinov ✓

Sci-Mechanical Engr
Aug 63 362,175

128

matter incompatibility, by a future review,
by
by
SIAA, per. oppos filopsi, loc. 3.
196 , pg 15-23.
J . . 4661

Ye M. Chudinov

Act-15
Aug 6

32077

L. B. Clegg & OVR

Investigation of Non-Soviet and Soviet Nuclear
Gases by Polonium-210 and Tritium-3-H and
Stabilization, by Dr. R. Clegg, R. T. Smith,
7 pp.

RUMJAH, 1955, Kazakhstan, Vol. 1, No. 1, p. 10
Kazakhstan, Vol. 6, No. 1, p. 10, 1959
JPRS 37517

May 72

15
Methods of Analyzing Organophosphorus Insecticides
(Trichlorostyphos and Carbophos) in Aerosol
Containers and in Air, by S. S. Gonskaya,
L. N. Chudnova, 5 pp.
Moscow, 1967, pp. Trudy Central'nogo zashchitno-
izpovedatel'skogo i zainfektsionnogo instituta,
Moscow, No 18, Part 3, 1967, pp 21-26.
JRH 40003

L. N. Chudnova

cl-bem
Sept 69

392,304

Cybernetics in Agriculture, by A. F. Chudnov-
skiy, et al.
RUSSIAN, bk, Kibernetika v Sel'skom Khozyaistve,
1965, 152 pp.
NLL R 39764

38

A. F. Chudnovskiy

Sci-Agric
Jul 06

307,538

Construction in the Interbranch Balance Studied,
by D. Chudnovskiy, I. Shapiro, 11 pp.
RUSSIAN, per. Vestnik Statistiki, Moscow, No 4,
1972, pp 14-22.
JPRS 53654

D. Chudnovskiy

July 71

D. Chudnovskiy

Construction in the International Balance Sheet,
by D. Chudnovskiy, L. Shapov, 11 pp.
MESSIAH, pub. Vostok Statistika, Moscow, No 6,
1971, pp 14-22.
JPN 53097

Sept 71

For More Specialization and Concentration in
Prefabricated Reinforced Concrete Work, by D.
Chernovitzky, O. Lippert and J. Blum, Jr., pp.
1162AC, p. 1162, Monograph prepared for, No 2,
Feb 1965, pp. 33-37.
JNC 30761

D. Chernovitzky

UDSSR
Russia
July 66

212,166

Measurements with the Gravimeter GS 12 on the
Gravimetric Base Lines of the Czechoslovakian
Socialist Republic, by V. Chudoba,
CZECHI, rpt, Travaux de l'Institut Géophysique
de l'Academie Tchécoslovaque des Sciences,
No 128, 1966, pp 1-44.
ACIC TC-1079

Sci-Ear Sci
Sept 66

309,126

Measurements with the Gravimeter GS 12 on the
Gravimetric Base Lines of the Czechoslovakian
Socialist Republic, by V. Chudeba, et al,
CZECH, rpt, Travaux de l'Institut Geophysique de
l'Academie Tchecoslovaque des Sciences, No 128,
1966, pp 1-44.
*ACIC TC-1079

54

Sci-Ear Sci
Aug 66

Development of Estimates Simplified, by I.
Chudok, 6 pp.
RUSSIAN, per Ekonika Stroitel'stva, No 1,
Jan 1967, pp. 55-62.
JPRS 40902

I. Chudok

CIA
Econ
Jun 67

38,375

Two-Dimensional Viscous Incompressible Fluid
Flow Near the Sharp Leading Edge of a Plate at
Zero Angle of Attack, Part 2, by T. S. Vozzhenskaya,
L. A. Chudov.
RUSSIAN, per, Vychisl Metody i program: Chislennye
Metody v Gas Dinamike, No 11, 1968, pp 19-26.
ATIS RJ-5403

Sci-Phys
June 70

Difference Methods of Computing the Flow
in the Boundary Layer (Survey), by
V. M. Peskinov, L. A. Chudov.
RUSSIAN, per. Vychisl Metody i Program.
No 11, 1968, pp 53-74.
CIA X-6654

Feb 69

374.3125

Instrumentation and Control of Oil-fired Boilers
with Near-stoichiometric Combustion, by
E. Chudzienksi.
GERMAN, per, Mitt WIB, No 110, 1967, pp 346-353.
ILL Ref: 9022.09 (4368)

E. Chudzienksi

Sci-Mech
Sept 69

390,325

Water Requirements and Waste Water Purification in Cities - Present and Future, by Marian Chodzynski and Kazimierz Pucynski,
15 pp.
POLISH, per, Miasto, Vol XVI, No 3, Mar 1965,
pp. 6-12.
JFIS 30316

EE-Poland
Econ
Jun 65

201,300

The Growth of Li Ming Half-Farming Half-Study
University, by Ching-fai (6030 7836) and Tsui-
lung (1129 7893), 5 pp.

CHINESE, per, Hin-tau Tuan-chih, No 3, Mar
1963, pp. 3-5.

JPRS 30420

FB-China

Soc

Jun 63

201, b7c

Selecting the Number of Conductors for a
Printed Winding D.C. Motor, by V. M. Kazanakiy,
V. V. Chufarovskiy.
RUSSIAN, per, Eletrotexnika, No 3, 1967,
pp 39-41.
O.A. Trans 624

50

V. V. Chufarovskiy
Sci-Sec
Sep 70

R. Chudzikiewicz

Technological Properties of Loose Self-Hardening Masses.

POLISH, per, Przegląd Gospodarki, No 1, 1971,
pp 14-18
NTC 72-60348-11F

sept 72

Nuclear Weapons - Physical Fundamentals,
by A. A. Chugayev, 29 pp.
RUSSIAN, bk, Atomnaya Chernobyl'ye (Fizicheskaya Chernobyl'ye), 1965, pp. 3-112.
JPIS 30042

7.3

1965
Sci-NS & Tech
Sept 65

205,000

Second Stage Ray Monde Book Received.
by V. Klimenko, N. Chugreyev, 7 pp.
KOSOVO, no. ~~Document No. 10000~~, Moscow, 25 Mar
1972. p 3.
JPRS 50926

UNISER
Ref.
May 72

N. Chugreyev

Improving the Central Heating System in Moscow,
by I. A. Chugreyev, 6 pp.

RUSSIAN, per, Городское хозяйство Москвы,
Москва, № 11, 1968, pp 27-29.

JAS 47750

I. A. Chugreyev

Sci.-energy Conv (non-prop)

Apr 69

379.194

A. Chuquunov

Chinese Aggression Against Soviet Far East Frontier
in 1929, by A. Chuquunov, 8 pp.
RUSSIAN, POC, ~~SECRET~~, ~~CONFIDENTIAL~~, ~~NOFORN~~, ~~AMEMBASSY~~
No 8, Aug 1972. BY 70072
JPRS 57143

Okt 72

L. F. Chugunov

Research Using a Model Into the
Aerodynamics of Flames and Their
Interaction With Furnace Baths,
by L. F. Chugunov.
RUSSIAN, per, Izvestiya Vsesheikikh
Nauchnykh Zavedenii Chernaya
Metalurgiya, No 7, 1971, pp 161-163
NTO 72-11882-21B

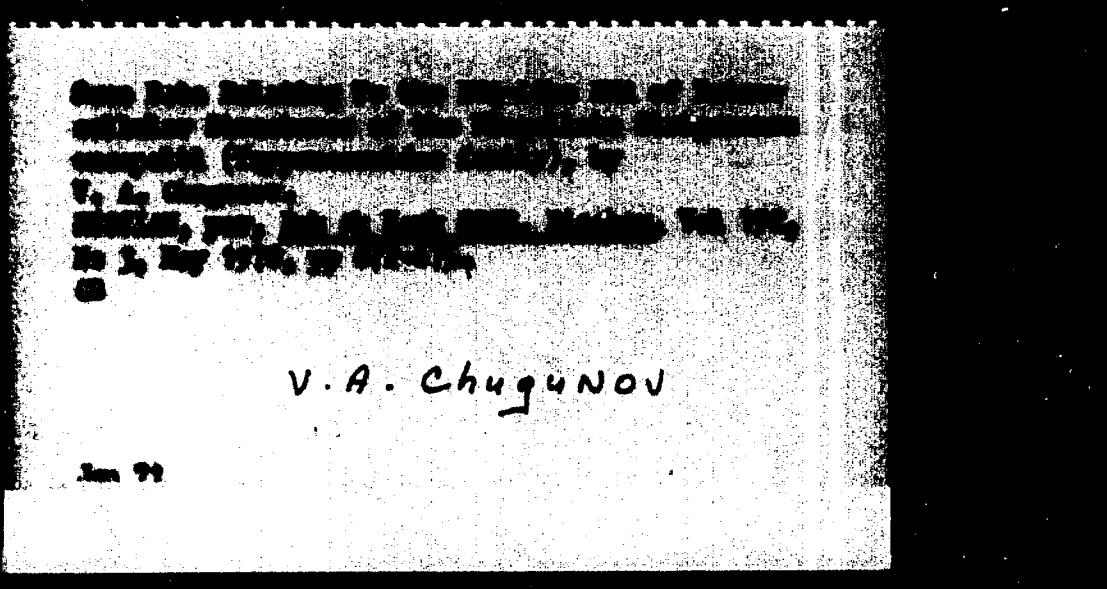
June 72

Technical Progress in the "Molibden" Mine, by
L. F. Chugunov.
RUSSIAN, per, Gornyy Zhurnal, No 9, 1965,
pp 6-10.
CPSTI TR 63-20621

L F Chugunov

Sci-Mech
Oct 69

393,257



The Utilization of Cybernetic Machines and
Teachward Computers in Concrete Sociological
Study of the Causes of Crime and the Person-
ality of the Criminal, by V.Ye. Chugunov,
et al., 15 pp.

RUSL N, bk,Voprosy Kibernetiki i cravo,
Iskusstvo Publishing House, Moscow, 1967,
376 pp.
JAS 43,954

Sci-Electronics and Elect.
Engineering
Jan 68

350,097

CHUGUNOV, YE.

RU

FRENCH-SOVIET COOPERATION IN SPACE RESEARCH

PRAVDA UKRAINY, NO 238(8994) 16 OCTOBER, 1971
P4 COL 1-5

FSTC-HT-23-0002-73

Daily Rhythm of Gas Metabolism and the Pineal Gland,
in *Rana Temporaria L.*, by Yu. D. Chugunov,
RUSSIAN, per. Dok. Ak. Nauk SSSR, Vol 187, No 1,
July 1969, pp 224-227.

CB

May 70

Yu. D. Chugunov

No English Title, by Yu. D. Chugunov,
RUSSIAN, per, Zoologicheskiy Zhurnal, Vol XLV,
No 11, 1966, pp 1692-1696.
*Univ of Illinois/per June Lindley LC/ARD

15 Feb 67

72
calibration of microphone at low frequencies by
the action of vibrating liquid column, b.
using tu-yuan, who co-co'in', 7 pp.
1911. per. phone-beach sand-pao. using.
7 June 1965, sp 104-107.
J : 9.33.

The Trial Introduction of the Work-Study
Education System in Anhwei, by Chu Mi-
ning (1446 5634 2494), 7 pp.
CHINESE, per, An-hui Chiao-ya, No 7/3,
Aug 1965, pp. 6-8.
JPRS 33793

F-27

PE-China
Soc
Jan 66

294,926

The IR Spectrophotometric Investigation of the
Interaction of Monoethanolamine with the Surface of
Silica, by A. A. Chuiko.
RSFSR, ser. Dok. Ak. Nauk SSSR, Vol. 186, No. 2,
May 1969, pp. 385-388.

CB

JULY 70

401,175

10-2
Corrosion of Building Structures in Fish-
Processing Plants, by A. V. Chuiko, A. P. Proshin.
RUSSIAN, per, Rytrgo Khos, Vol 42, No 10, 1966,
pp 56-58.
Dept of Interior
Bureau of Commercial Fisheries
Branch of Foreign Fisheries

Sci-Mech
Jan 68

A. V. Chuiko

348.561

124

The Comparative Durability of Floors Made
of Cement, Polymer Cement and Plastis Concrete
Without Cement, by A. V. Chuikov,
RUSSIAN, per, Sakharovaya Prom, Vol XI, No 3,
1966, pp 35-40.
SLL RTS 3905
On Loan Only

Sci-Mech
Jul 67

330,635

39

Corrosion of Building Structures in Fish-
Processing Plants, by A. V. Chudko and A. P.
Proshkin.

RUSSIAN, per, Voprosy Khimicheskoy, Vol 42, No 9,
pp 57-60.

Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sed-Chem
Nov 67

345,319

The Content of Glucocorticoids in Plasma of Fishes
From the Black Sea, by V. A. Chuiko, 5 p.
RUSSIAN, per, Zhurnal Evolyutsionnoi Biokhimii
i Fiziologiy, Vol 4, no 4, 1968, pp 384-386.

Dept of Interior

SCF/UFF

A-36-Feb 1970-No 8

cc: Leon

V. A. Chuiko

Sci/B&M
May 70

Effect of Lack of Soil-Water During the
Critical Period on the Protoplasm of
Cells of Vegetative and Generative Organs
of Summer Cereal Crops, by A. G. Chuikov
RUSSIAN, per, Dok Ak Nauk SSSR, Bot Sci.,
Vol 170, No 5, Feb 1960, pp 1208-1211.

CG

A. G. Chuikov

Nov 70

CHUIKOVA, L. F. and others. Structure and properties of
latex films as affected by the pH of the latex.
Vysokomolek. Soedin. 11B(2):123-6 (1969)
(NLL/RTS 5451 12s. 6d.)

Labor Statistics in Industry (Book Review)
by V. Chulstov and V. Verets'kyy, 7 pp.
UKRAINEAN, per, Dopovidz Akademii Nauk
Ukrain's'koj SSR, No 10, Oct 1965,
pp. 1390-1399.
JPRS 34345

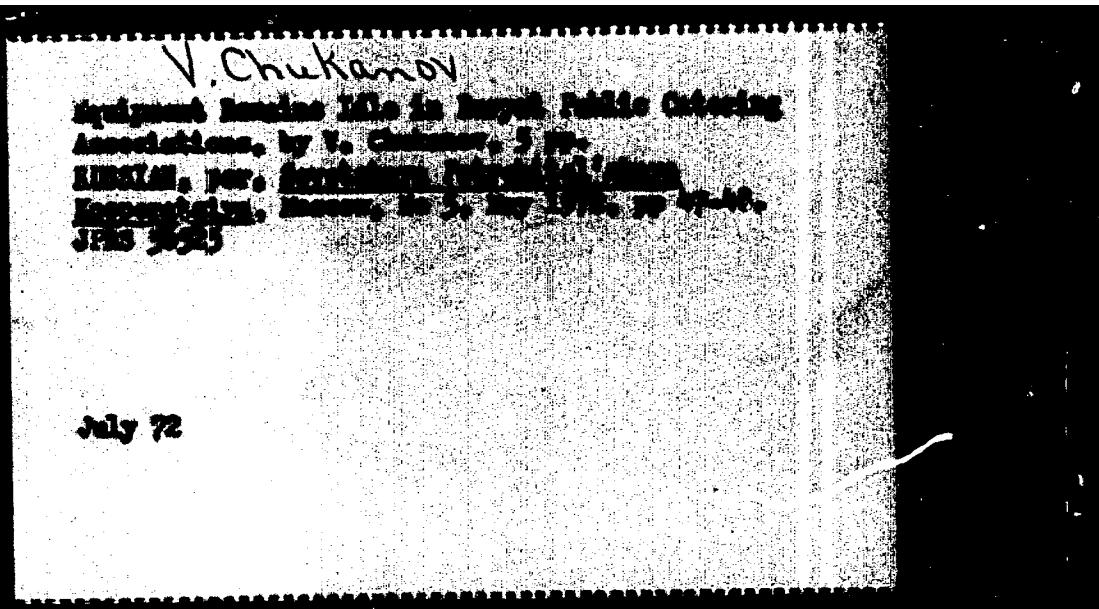
V. Chulstov.

USSR
Econ
Apr 66

295,361

O. Chukarov
The Socialist Economic Integration and the
Scientific-Technical Revolution, by O. Chukarov,
16 pp.
RUSSIAN, per. Kommunist, Moscow, No 13, Sept 1972.
pp 80-92.
JPRS 54335

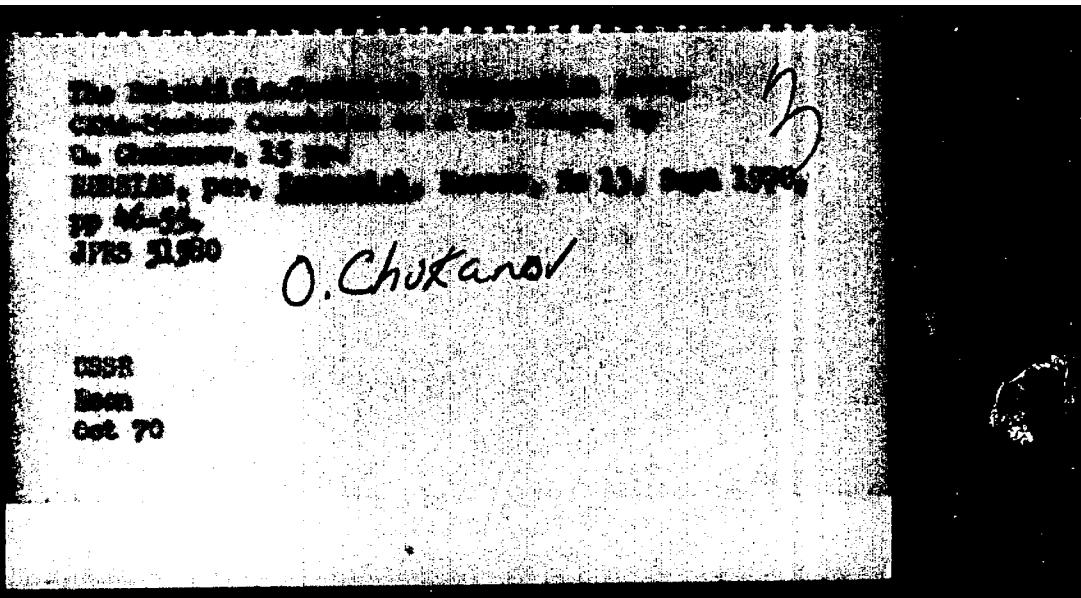
Nov 71



Chemical Development in Tula'skaya Oblast, by D. 2
Chukanov, 5 pp.
RUSSIAN, np, Ekonomskaia gazeta, No. 40,
Oct 1986, p. 4.
JPRS 30033

URSR
Ucon
Dec 66

315,75



Chukhadzhyan, G. A.

On The Role Of The Solvent In Reactions Of
Nonpolar Transformation Of Acetylene.
ARMYANSKII KHMICHESKII ZHURNAL, Vol. 24, 1971,
pp 329-332
NTC-72-14604-07C

Feb 73

174/
USSR Academy of Sciences Books Division of
Technical sciences, by Z. Chulchanov, 5 pp.
Moscow, np. IRE, Moscow, 11 Nov 1960, p 3.
J. & 50105

Z. Chulchanov
Sci-Sci and ci organ

406,067

Critical Conditions for the Entrainment
of Burning Gases From the Oxygen Zone,
by Z. Z. Chukanov

RUSSIAN, par. Dok Ak Nauk SSSR, Chem
Tech., Vol 100, No 4, Oct 1969,
pp 871-874.

CB

Z. Z. Chukanov

Nov 70

Investigation of the Forces of the Transcultural
Association, (x) Lv(x)4n(z) Lv(2), by T. I. Chukavina.
to Leningrad, 4 civil cases in Leningrad, 2, 1968,
115-437.
CIA -6736

cont. 63

36.7, 672

Actinomyces Indigovalor, New Species, Produces
an Antibiotic of the Calicomycin Type, by T. I.
Chukanova.

RUSSIAN, per, Antibiotiki, Vol 11, No 3, 1966,
pp 195-198.

Hew-NIH

12-6-67

T. I. Chukanova

Sci/B & H
Feb 68

349,427

Z. Chukhar'ko

Further Reorganization Recommended for Prosecution System, by Z. Chukhar'ko, Kh. Shokhman,
6 pp.

RUSSIAN, per, Zekhni Sel'shozgospredvostsi
Pechatny, Moscow, No 7, 1974, pp 13-15.
JPS 53921

Sept 71

Ways to Test and Increase Tractor Part Durability,
by N. F. Chukhchin, L. Ya. Mamonish, 6 pp.
RUSSIAN, per. Traktory i Sel'khozmaschiny, Moscow,
May 1971, pp 15-17.

JPRS 53636

N.F. Chukhchin

July 71

The Role of Incentive Funds for Raising the
Material Self-Interest of Enterprises, by A.
Chukino, 3 pp.

RUSSIAN, per, Ekonomika Sovetskoy Ukrayiny,
No 2, 1966, pp. 16-40.
JPRS X6916

4

A. Chukino

USSR
Econ
Sept 66

311,149

Soviet Commission of the Meeting of the
Aesthetic Ideal of Communism, by L. Chuk-
mina, 13 pp. //
USSR, pub., Communist Sovetskoy Latvii,
No. 1, 1948, pp. 33-42.
Dr S. K. 3030

Chukhina

ISS.
Pol
Out of

230,750

Mechanism of Metal Boiling During Vacuum Treatment in Ladle of Untreated Ball Bearing Steel, by V. I. Chukhlov,
G. N. Oyks.

RUSSIAN, per, Izv Vuz Chernaya Metal,
No 1, 1967, pp 41-45.
AIR/PTD/HT-23-418-68

V. I. Chukhlov

Sci-Mat
Apr 68

379,864

The Hydroxyl Covering of γ - Al_2O_3 and its Interaction With Water, by L. G. Ignat'eva,
G. D. Chukin.
IZVESTIJA, per., Izdat Akad Nauk SSSR, Vol 181, No 2,
1968, pp 393-396.

CD

G. D. CHUKIN

Rec 6)

377,600

V. A. Chuiko

The Content of Glucocorticoids in Plasma of
Fishes From the Black Sea.
RUSSIAN, per, Zhurnal Evolyutsionnoi Biokhimii
i Fisiologii, Vol 4, No 4, 1968, pp 384-386
NTC 72-12554-06C

Sept 72

Economic Reform and Wages, by A.Chukhno,
6 pp.
RUSSIA, np, Pravda Ukrayny, 11 Dec 1965,
pp. 3-4.
JPRS 34449

USSR
Econ
Apr 66

298,024

On the Occupational and Skill Division of
Labor, by A. Chukhno and I. Byvan, 9 pp.
RUSSIAN, per, Voprosy ekonomiki, No 3,
Mar 1965, pp. 123-133.
JPRS 30543

USR
Econ
Jun 65

381,752

2
economists urge increase in Amortisation rates,
by A. Ushikino, 16 pp.
USSR, per, Ekonomskaia Sovetskoi Krainy, iev,
Jan 1, 60, pp 20-21.
JUL 4 1964

500
.00
July 6)

387.00

Economic Reform and Wages, by A.Chukhno,
6 pp.
RUSSIAN, np, Pravda Ukrayiny, 11 Dec 1965,
pp. 3-4.
JPRS 34449

A. Chukhno

USSR
Econ
Apr 66

298,024

Vegetable Production in the Ukraine, by D.
Chukhno, 5 pp.

2

RUSSIAN, per, Ekonomika Sovetskoy Ukrayiny,
No 2, 1966, pp. 47-50.

JPRS 35811

D. Chukhno

USER

Econ

Jun 66

302,969

E. I. Chukina

Study of the Gas Generation of a Number of Polymers
During Their Prolonged Storage, by
A. I. Gorshunova, E. I. Chukina, 7 pp.
RUSSIAN, per. Akademiya Nauk SSSR
Makromol. i Meditsina, Moscow, 1974, pp. 59-73.
JMS 56499

July 72

Some questions in the Optimization of a Large
Project Control System with Hierarchical Structure,
by A. I. Chukhnov, 30 pp.
Kibernetika, por. Ekonomika i Matematicheskie
Metody, Vol 4, No 3, May-Jun 1968, pp 384-400.
JPG 46,268

14

A. I. CHUKHNOV

Sci/Math 301
Sept 68

365,198

Mytil-Protein Lenses in Cellulose Acetate and Preparation
of Biological Suspensions by Dr. R. Mukherjee

Ye. S. Chukhreby

REVIEWED, DR. MUKHERJEE, DR. CHUKHREBY
1. APPROVED BY DR. CHUKHREBY

MAY 30/71
BTRC-HY-23-304-71

Ye. S. Chukhreby

July 71

Our Experience in Using Synthetic Polymers
in Surgery, by S. P. Chirkov, 17 pp.
RUSSIAN, mono. Alloplastika v Chirurgii i
Dermatologii. 1965. pp 40-53.
JPRS 43005

33

Sci. and
Tech 67

343,604

Age of Alunite From Certain Deposits, by
P. V. Chukarev.
RUSSIA, ref. Dok. Ak. Nauk SSSR, Vol 185, No 4,
1969, p. 887-899.
ACI

Jan 70

399,970

CHUKLIN, S G

RU

AIR SCREENING COOLING SYSTEM

KHOLODIL'NAYA TEKHNIKA I TEKNOLOGIYA KIEV 197
C PP 112-20

FSTU-MT-23-2154-72